

Bravo +

Brings reliable, high performance and light weight pellet extrusion. Its bespoke screw and hopper design allows for a minimal footprint and lightweight construction, resulting in nimble and precise printing. Simply attach to your cartesian FDM 3D printer and enjoy the benefits of pellet 3D printing.

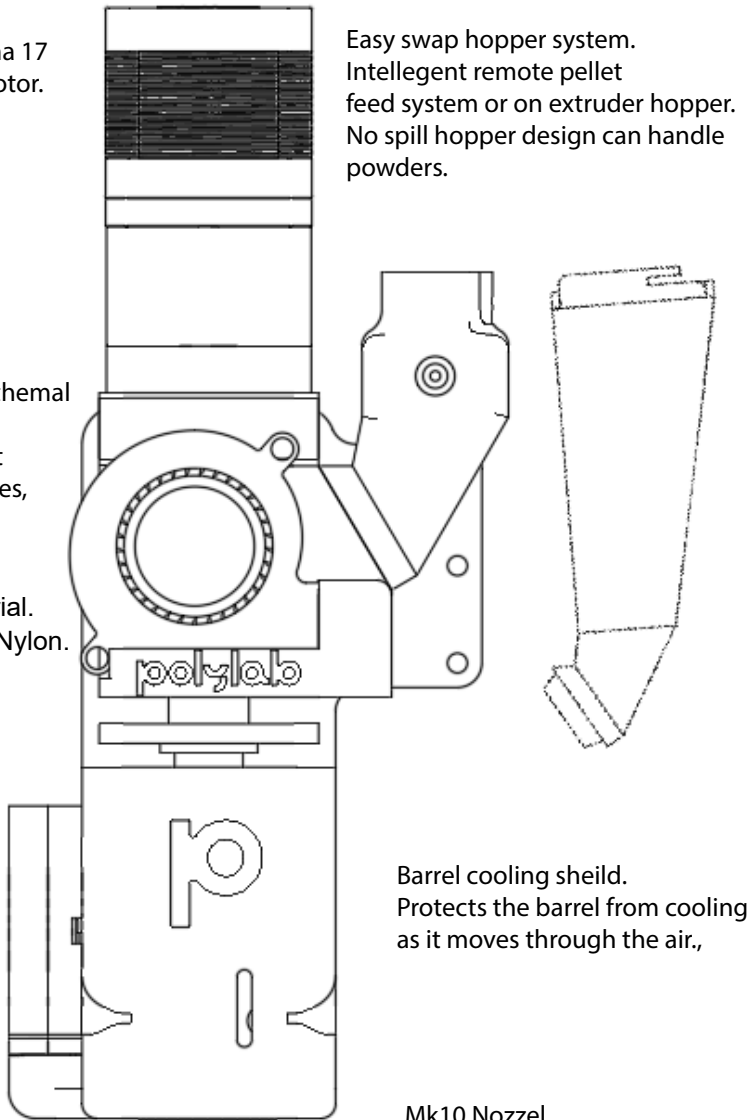
High torque Nema 17 gear stepper motor.

Easy swap hopper system. Intelligent remote pellet feed system or on extruder hopper. No spill hopper design can handle powders.

New colling and thermal isolation system. Allowing prints at higher temperatures,

New body material. SLS 3D printed Nylon.

Part cooling fan.



Barrel cooling shield. Protects the barrel from cooling as it moves through the air.,

Mk10 Nozzel



High torque geared motor to provide consistent and concise torque



Custom 3 zone extrusion screw designed to compress and precisely extruded pellets up to 3mm in diameter



Advanced passive and active cooling for controlled and high temp extruding



High power heater for reliable and high temperature printing



Adaptive hopper for remote and local feeding



Endless printing. Just keep adding more pellets.

What's in the box:

- Bravo + nema 17 extruder kit assembled.
- 300mm wire loom.
- On extruder hopper.
- Aluminium mounting bracket.

What you will need:

- 3D printer
- basic tool kit.